### PATENT COOPERATION TREATY

## **PCT**

#### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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(PCT Article 36 and Rule 70)

Applicant's or agent's file reference W1107-20006	FOR FURTHER ACTION  See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)							
International application No.	International filing date (day/month/year)		Priority date (day/month/year)					
PCT/US03/11100	10 April 2003 (10.04.2003) 12 A		12 April 2002 (12.04.2002)					
International Patent Classification (IPC)		L	12 HpH 2002 (12:04:2002)					
IPC(7): A61N 5/06 and US Cl.: 607/094								
Applicant			•					
WILLIAMS, KEVIN JON			·					
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.								
2. This REPORT consists of	a total of $\underline{3}$ sheets, including th	is cover sheet.						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).								
These annexes consist of a total of sheets.								
3. This report contains indica	ations relating to the following	items:						
I Basis of the rep	ort							
II Priority								
III Non-establishm								
IV Lack of unity of		orty, miromerio	stop and maustain applications,					
	V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
	in the international application							
<b>,</b> ,	vations on the international application							
Cortain observations on the international application								
Data of submission of the downer		- 0 - 1 - 1	Collination					
Date of submission of the demand	Date	Date of completion of this report						
12 November 2003 (12.11.2003)		igust 2004 (13.08	3.2004)					
Name and mailing address of the IPEA/US		rized officer	The la Charach					
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents	15-	a C Dvorak	Sheifa H. Veney					
P.O. Box 1450 Alexandria, Virginia 22313-1450			Paralegal Specialist					
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230 Telephone No. (703) 308-0858 <b>Tech. Center 3700</b>								

Form PCT/IPEA/409 (cover sheet)(July 1998)

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/US03/11100

I.	Basis of the report				
1.	With regard to the elements of the international application:*				
	the international application as originally filed.				
	the description:				
	pages 1-18 as originally filed				
	pages NONE , filed with the demand				
	pages NONE , filed with the letter of				
	the claims:				
	pages 19-25 , as originally filed pages NONE , as amended (together with any statement) under Article 19				
	pages NONE , filed with the demand				
	pages NONE , filed with the letter of				
	the drawings:				
	pages 1-3, as originally filed				
	pages NONE , filed with the demand				
	pages NONE , filed with the letter of				
	the sequence listing part of the description:				
	pages NONE , as originally filed pages NONE , filed with the demand				
	pages NONE , filed with the letter of				
2.	With regard to the language, all the elements marked above were available or furnished to this Authority in the				
	language in which the international application was filed, unless otherwise indicated under this item.				
	These elements were available or furnished to this Authority in the following language which is:				
	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).				
	the language of publication of the international application (under Rule 48.3(b)).				
	the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).				
3.	th regard to any nucleotide and/or amino acid sequence disclosed in the international application, the ernational preliminary examination was carried out on the basis of the sequence listing:				
	contained in the international application in printed form.				
	filed together with the international application in computer readable form.				
	furnished subsequently to this Authority in written form.				
	furnished subsequently to this Authority in computer readable form.				
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.				
	The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.				
4.	The amendments have resulted in the cancellation of:				
	the description, pages NONE				
	the claims, Nos. NONE				
	the drawings, sheets/fig NONE				
5.	This report has been established as if (some of) the amendments had not been made, since they have been considered to go				
	beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**				
this	Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in s report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.				

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Form PCT/IPEA/409 (Box V) (July 1998)

International application No. PCT/US03/11100

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
1. STATEMENT								
Novelty (N)	\ Claims	1-20,23,25-31,35-36	YES					
,		21,22,24,32,33,34,37	NO					
Inventive Step (IS)		1-20, 23, 25-31, 35-36	YES NO					
	Claims	21,22,24,32,33,34,37	NO					
Industrial Applicability (IA)	Claims	1-37	YES					
	Claims	NONE	NO					
Claims 1-20, 23, 25-31 and 35-36 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest a device and method for treating a condition with UV radiation with a dosage of between 1 and 15 J/cm², said dose being delivered within a two hour time period.  Claims 1-20, 23, 25-31 and 35-36 meet the criteria set out in PCT Article 33(4), and thus have industrial applicability because the subject matter claimed can be made or used in industry.								
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